



Patent  
Attorney's Docket No. 028723-061

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of )  
Joe W. GRAY et al ) **BOX AF**  
Application No.: 08/478,387 ) Group Art Unit: 1807  
Filed: June 7, 1995 ) Examiner: A. Marschel  
For: CHROMOSOME-SPECIFIC )  
STAINING TO DETECT )  
GENETIC REARRANGEMENTS )  
ASSOCIATED WITH CHROMOSOME )  
3 AND/OR CHROMOSOME 17 )  
(as amended) )

12/c  
DgJ  
12/30/97  
(NE)

REPLY AND AMENDMENT

Assistant Commissioner for Patents  
Washington, D.C. 20231

Sir:

In complete response to the Official Action dated June 10, 1997, kindly  
amend the above identified application as follows:

IN THE SPECIFICATION:

At page 1, please delete the recitation of lines 4-13 as follows:

"This application is a continuation-in-part of U.S. Serial No. 659,974  
filed February 22, 1991, which is a continuation-in-part of U.S. Serial No.  
537,305 filed June 11, 1990, which is a continuation-in-part of U.S. Serial  
No. 497,098, filed March 20, 1989, which is a continuation-in-part of U.S.  
Serial No. 444,669, filed December 1, 1989, which is a continuation-in-part  
of U.S. Serial No. 937,793, filed December 4, 1986, which is, in turn, a  
continuation-in-part of U.S. Serial No. 819,314, filed January 16, 1986, now  
abandoned, of which U.S. Serial No. 382,094, filed July 19, 1989, is a

DO NOT ENTER  
BILLY  
AM 12-9-98  
PER 12-9-98  
AM 8-14-98

cm AM  
8-14-02

and replace with  
above:

now ABC

C